

LOUISIANA DEPARTMENT OF NATURAL RESOURCES OFFICE OF CONSERVATION INJECTION & MINING DIVISION

UIC-25

CLASS-V WELL PERMIT APPLICATION

1. APPLICATION TYPE: (Check One)	2. WELL OWNERSHIP (Check One)									
☐ DRILL AND COMPLETE NEW CLASS-V	☐ F	PRIVATE RESIDENCE								
CONVERT AN EXISTING WELL TO CLA		COMMERCIAL RESIDENCE OR BUSINESS								
PERMIT EXISTING CLASS-V WELL	GOVERNMENT									
OTHER (SPECIFY):	OTHER (SPECIFY)									
3. IDENTIFY WELL USE (Aquifer Remediatio Intrusion Barrier, etc. See LAC 43:XVII.10		ocess V	/aste,	Subsidence Co	ontrol, Spo	ecial Draina	ge, Salt Water			
4. OWNER/OPERATOR NAME					5. OC	OPERATOR CODE				
6. OWNER/OPERATOR MAILING ADDRESS		7. CITY, STATE, ZIP CODE								
8. PHYSICAL ADDRESS WHERE WELL LOC	NO. 6	9. CITY, STATE, ZIP CODE								
10. TELEPHONE NO	11. FAX NO		12. E-MAIL ADDRESS							
13. WELL NAME		14. WELL NO 15. WELL SERIAL NO (Well Conversions Only								
16. FIELD NAME (if known)				17.	FIELD COD	E (if known)				
18. PARISH NAME		19. S	ECTION	20. TOW	NSHIP	21. RANGE				
22. LOUISIANA COORDINATE ZONE (Check (Give Coord	linates in Louisiana				
☐ NORTH ZONE ☐ SC		oordinate System 1927 and 1983								
23. LATITUDE (NORTH) NAD 1927			OUISIANA LAMI		COORDINATES (NAD 1927) Y:					
26. LATITUDE (NORTH) NAD 1983	27. LONGITUDE (WEST) NAD 1983		X: 28. L	OUISIANA LAMI	BERT (X-1		ATES (NAD 1983)			
			X:			Y:				
29. LIST PERMITS, LICENSES, OR APPROVA LEGAL OR TECHNICAL ABILITY TO CARE THE IDENTIFICATION NUMBER OF THE	RY OUT THE PROPOSED ACTIVITY.	INCLUE	E IDE							
Regulatory Program o	Pern	Permits, Licenses, Construction, Project Approval Identification								

30. WELL CAS	ING / CE	MENT D	ATA												
HOLE SIZE					CASING GRADE			SETTING DEPTH	_	SACKS	TYPE (EMENT	CEMENT		
(inches)	(OD - inches) WEIGHT (It		Ib/ft)	T		DP (feet) BOTTOM (feet))	CEMENT			TOP (feet)			
									-						
21 DASE OF L	HODAL OO WELL TOTAL DED		EDTU	TIL		DEDTU	04 TURING 017		DEDTU	25 DACKE	D CIZE 9 F	SEDTU			
31. BASE OF USDW 32. WELL TOTAL DEPTH 33. WELL PLUGBACK DEPTH 34. TUBING SIZE & DEPTH 35. PACKER											K SIZE & L	JEP IN			
				-					1						
36. INJECTION	ZONE D	EPTHS		3	7. COMPLETION/PI	ATION DEF	PTHS	38. WELL COMPLETION (Check One)							
Тор:	Top: Bottom:				Top: Bottom:					OPEN HOLE PERFORATIONS					
										SCREEN					
39. INJECTION	FORMA	TION NA	ME	-	. LINE PRESSURE INTO 41. INJECTED FLUID					42. INJECTION RATE (gpm)					
					WELL (psi) DENSITY					Normal: Maximum:					
40 DE00DIDE	IN OUE	IOIENT F		2011	DOE TYPE OUADA	OTEDI		. OF THE IN 150	TION	I FI IIIB					
43. DESCRIBE IN SUFFICIENT DETAIL THE SOURCE, TYPE, CHARACTERISTICS, ETC. OF THE INJECTION FLUID															
44. Is the Well	Located	on Indian	Lands or Ot	ther La	ands Owned by or ur	nder the	Jurisdiction	n or Protection of	the F	ederal Gov	ernment?	☐ YES	s 🗖 NO		
45. Is the Well Located on State Water Bottoms or Other Lands Owned by or under the Jurisdiction or Protection of the State of Louisiana?										☐ YES	s 🗖 no				
46. AGENT OF	R CONTA	CT AUTH	ORIZED TO) ACT	ON BEHALF OF TH	IE APP	LICANT DU	JRING THE PRO	CES	SING OF TI	HIS APPLIC	ATION. IF	WATER		
					LL CONTRACTOR										
NAME:															
MAII ING AI	DDRESS:														
TELEPHONE NUMBER: FAX NUMBER: FAX NUMBER:															
E-MAIL ADI	DRESS: _												· · · · · · · · · · · · · · · · · · ·		
			R'S LICENSE												
47. CERTIFIC	CATION E	BY WELL	OWNER/OP	PERAT	TOR										
					ction well, the pers										
					onal information as										
					ion entry onto the perion with Office of Cor										
and am famil	iar with tl	he inform	nation subm	nittedi	in this document a	nd all a	ttachment	s and that based	doni	my inquiry	of those inc	ividuals in	nmediately		
and am familiar with the information submitted in this document and all attachments and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant															
penalties for submitting false information, including the possibility of fine or imprisonment or both (LSA-R.S. 30:17).															
Print Name of Well Owner/Operator Print Title of Company or Go								Government Official (as applicable)							
Signature o	f Well ∩	wner/Ωι	perator				l		Dat	te					
2.3.14.4100			- 2						-41						

I. SUBMIT THE FOLLOWING AS A COMPLETE APPLICATION PACKAGE FOR A CLASS-V WELL:

- A. Application Fee: Submit the non-refundable application fee for each well per LAC 43:XIX.Chapter 7.
- B. Include the following as applicable:
 - 1. One original and two copies of Form UIC-25;
 - 2. Two original Form MD-10-R for each new well to be installed, or Two original Form MD-10-R-A for each existing well to be converted;
 - 3. One original Certified Location Plat showing the location of each Class-V well location;
 - 4. Injected Fluid Analysis:
 - a. An analysis of the injected fluid must be submitted with the Application. Any laboratory analysis must be a signed original from a Louisiana Department of Environmental Quality certified laboratory. In certain cases, the Material Safety Data Sheet (MSDS) sheet may be acceptable.
 - b. For wells that are not part of a groundwater remediation project, include a certified statement that the injected fluid is an exempt waste under the Resource Conservation and Recovery Act (RCRA).
 - 5. Geologic map and cross-section of USDW and, if injection is below the USDW, maps and cross-section of the Injection Zone;
 - 6. Surface sketch to scale showing locations of:
 - a. Water source well(s) or other source,
 - b. Class-V and any other Injection Wells,
 - c. General flow (piping) diagram from source to Class-V well; indicate all gauges, water taps, pressure relief and drain valves,
 - d. Pertinent buildings and/or other permanent landmarks,
 - e. All surrounding property lines; show names of adjacent property owners,
 - f. All water wells (including known abandoned wells) and other injection wells on the property and immediately adjacent property.
 - 7. Schematic of the Class-V well showing:
 - a. Casing diameter, specifications, material (PVC, steel, etc.), and depth,
 - b. Screen type, length, material, slot or opening size,
 - c. Injection tubing size inside casing (if any),
 - d. Hole diameter (bit size),
 - e. Amount and type of cement used and depths to top and bottom of cement,
 - f. Wellhead showing all fittings,
 - g. Discharge line diameter and connection to wellhead,
 - h. Well house (if any).

II. REQUIREMENTS OF A PERMIT APPLICATION FOR CLASS-V INJECTION WELL:

- A. Operating a Class-V well without a permit is a violation of Statewide Order No. 29-N-1 (LAC 43:XVII, Subpart 1) and may subject the well owner to enforcement action including fines as provided by La. R.S. 30. No fines will be imposed on the owner of an existing unpermitted injection well <u>provided</u> the owner submits an application for a permit. However, repairing, stimulating, plugging or performing other work on a Class-V well without a work permit (Form UIC-17) may subject the well owner to a fine.
- B. The Class-V well must be constructed according to guidelines established by the Louisiana Department of Transportation and Development (LDOTD) for a similar type water well by a <u>licensed</u> water well contractor.
- C. After completing the Class-V well, a permanent, weather-proof sign not less than 1 foot by 2-foot in size must be erected within ten feet of the well, which, at a minimum shows the Well Name and Office of Conservation issued Well Serial Number. If the Class-V well is enclosed within a well house, the sign may be inside the well house, if it is prominently visible upon entering.

After completing the Class-V well, complete and submit the Form UIC-42, Well History and Work Résumé Report.

D. When abandoning, the well must be plugged in accordance with Office of Conservation guidelines in effect at the time of abandonment. Plugging requirements will be those of the LDOTD.

The Injection & Mining Division can be reached by telephone at 225-342-5515 or email lnjection-Mining@la.gov. Submit the completed application form with all required attachments to:

Mailing Address

Office of Conservation Injection & Mining Division PO Box 94275 Baton Rouge, LA 70804-9275 Street Delivery Address

Office of Conservation Injection & Mining Division LaSalle Building 617 North Third Street, Suite 817 Baton Rouge, LA 70802-5428